

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### PATENT APPLICATION

Mathilde Benveniste

Docket No.

113006

Serial No.

09/813,794

**Group Art Unit** 

2664

Filed

March 22, 2001

Confirmation No.

3058

Examiner

J. A. Fox

Title

Asymmetric Measurement-Based Dynamic Packet Assignment System

And Method For Wireless Data Services

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

SIR:

# REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the above-identified application, please recognize any of the attorneys associated with Customer Number 26652 of AT&T Corp., Bedminster, New Jersey, as attorneys in the above-mentioned application, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith. Please also recognize Kin-Wah Tong (Reg. No. 39400), Raymond Moser, Jr. (Reg. No. 34682) and any attorneys associated with Customer No. 26291 of Moser, Patterson & Sheridan as attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all written correspondence in this application to Mr. S. H. Dworetsky, AT&T Corp., Room 2A-207, One AT&T Way, Bedminster, 10 07921. Please direct all telephone calls in this application to Kin-Wah Tong at 1/32-680-9404.

Samuel H. Dworetsky

Reg. No. 27873

Attorney for Applicants

Date: 1/17/2004 AT&T Corp.

Room 2A-207 One AT&T Way

Bedminster, New Jersey 07921

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JEFFREY M. WEINICK P.O. BOX 4110 MIDDLETOWN, NJ 07748

**MATET** CORP.

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RECORDATION DATE: 04/30/1997

REEL/FRAME: 8528/0757 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHUANG, JUSTIN CHE-I

DOC DATE: 04/28/1997

ASSIGNOR:

SOLLENBERGER, NELSON RAY

DOC DATE: 04/28/1997

ASSIGNEE:

AT&T CORP.

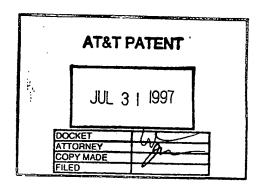
32 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10013-2412

SERIAL NUMBER: 08846712

PATENT NUMBER:

FILING DATE: ISSUE DATE:

MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



#### ASSIGNMENT AND AGREEMENT

For value received, we, Justin Che-I Chuang, of Holmdel in the County of Monmouth and State of New Jersey, and Nelson Ray Sollenberger, of Tinton Falls in the County of Monmouth and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to System And Method For Dynamically Assigning Channels For Wireless Packet Communications described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Trato lu-1-Ching

Date:	4/28/	1917	
Duto			_

United States of America

) ss.:

State of NEW JERSEY
County of MONMONTH

On this 28 72 day of 1922, before me personally came Justin Che-I Chuang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

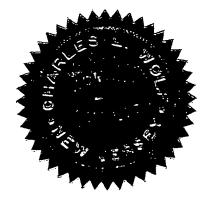
> Notary Public CHARLES L. WOLF **Notary Public of New Jersey** No. 2059705

My Commission Expires Apr. 25 19

United States of America

State of NEW TEASEY
County of MONMOUTH

On this 18 /h day of APNIC ,19 977, before me personally came Nelson Ray Sollenberger, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



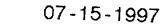
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CHARLES L WOLF Notary Public of New Jersey No. 2059705

My Commission Expires Apr. 25 1

AT&T Corp. P. O. Box 4110 Middletown, New Jersey 07748

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To the Honorable Commissioner of Palents and Transpirence	Inginal documents or copy thereor.
1. Name of conveying party(ies):  1. Justin Che-I Chuang  0.4 / 20 / 07	2. Name and address of receiving party(ies): Name: AT&T Corp.
2. Nelson Ray Sollenberger 04/30/97	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes X No	internary touress.
3. Nature of conveyance:	Street Address: 32 Avenue of the Americas
X Assignment	officer Address. Of Avenue of the Americas
☐ Security Agreement ☐ Change of Name	
☐ Other	City: New York State: NY ZIP: 10013-2412
Execution Date: 1. 4/28/97; 2. 4/28/97	
	Additional name(s) & address(es) attached?   Yes X No
4. Application number(s) or patent number(s):	6112
If this document is being filed together with a new application, the e	xecution date of the application is <u>April 28, 1997.</u>
A. Patent Application No.(s)	B. Patent No. (s)
Additional numbers atta	ched? Tyes X No
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
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Jeffrey M. Weinick Name of Person Signing	Horsey M. Weiner	April 30, 1997  Date
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OCTOBER 10, 2001

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AT&T CORP.
SAMUEL H. DWORETSKY
PO BOX 4110
MIDDLETOWN, NJ 07748-4110

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BENVENISTE, MATHILDE

DOC DATE: 07/24/2001

ASSIGNEE:

AT&T CORP.

32 AVNUE OF THE AMERICAS

NEW YORK, NEW YORK 10013-2412

SERIAL NUMBER: 09813794

PATENT NUMBER:

FILING DATE: 03/22/2001

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Docket Nober:

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ADDRESS	AT&T CORP. P.O. Box 41	10					
CITY	Middletown		STATE	New Je	ersey	ZIP CODE	07748-4110
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TELEPHON	E 908-221-5462						
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Attorney Docket Number: 113006

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For value received, each of the undersigned, Mathilde Benveniste of South Orange in the County of Essex and State of New Jersey, hereby sells, assigns and transfers to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

## Asymmetric Measurement-Based Dynamic Packet Assignment System And Method For Wireless Data Services

described in an application for Letters Patent for the United States of America, for which an application for a United States Patent was filed on 03/22/2001 Application Number 09/813794, and for which a provisional application was filed on March 23, 2000 Application Number 60/191500 and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Attorney Docket Number: 113006

Mathilde Be	nvenide
Date: 7/24/01	
United States of America	)
State of Men Jeroses County of Massia	) ss.:
County of Morris	)
On this 24th day of July Benveniste, to me known to be the individual instrument, and acknowledged execution of the	, 20 / before me personally came Mathilde dual described in and who executed the foregoing e same.
(	Mary Public Notary Public
	MARION G. RILEY NOTARY PUBLIC OF NEW JESSEY
AT&T CORP.	Commission Expires 4/8/2005
P.O. Box 4110	
Middletown, New Jersey 07748-4110	•

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